



Attorney Docket No. A1333-US-NP  
XERZ 2 00623

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Beng S. Ong et al.  
Application No.: 10/042,342  
Confirmation No.: 6897  
Filed: January 11, 2002  
Examiner: Erik J. Kielin  
Art Unit: 2813  
Last Office Action: January 26, 2005  
Title: **POLYTHIOPHENES AND  
DEVICES THEREOF**

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 26, 2005.

April 26, 2005  
(Date of deposit)

Lynda S. Kalembe  
Lynda S. Kalembe  
(Signature)

April 26, 2005  
Date of Signature

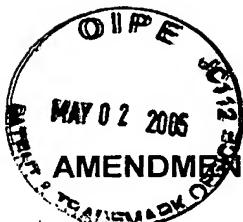
AMENDMENT AFTER FINAL

Dear Sir:

In response to the Office Action mailed January 26, 2005 in the above-identified patent application, Applicants request reconsideration of the application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.



22W  
AF

## AMENDMENT TRANSMITTAL LETTER

Attorney Docket No.: A1333-US-NP  
XERZ 2 00623

Ser. No.: 10/042,342	Filed: January 11, 2002	Examiner: Erik J. Kielin
Art Unit: 2813	Title: POLYTHIOPHENES AND DEVICES THEREOF	

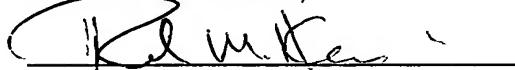
To the Commissioner for Patents:

Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims remaining after amendment		Highest Number Previously Paid For	No. of Extra Claims Present	Rate	Additional Rate
Total Claims	22	Minus	37	0	X 50	\$0.00
Indep. Claims	1	Minus	3	0	X 200	\$0.00
			<b>TOTAL</b>	=		<b>\$0.00</b>

- No additional fee is required.
- A check in the amount of \$\_\_\_\_\_ is attached.
- Charge \$\_\_\_\_\_ to Deposit Account No. 24-0037.
- Applicants hereby petition the Commissioner under 37 C.F.R. § 1.136(a) and request a -month extension of time to respond to the outstanding Office Action. Enclosed is a check in the amount of \$\_\_\_\_\_ to cover the applicable extension of time fees.
- Applicants request any extensions of time that may be necessary and authorize the required fees be charged to Deposit Account No. 24-0037.
- Please charge any additional fees or credit overpayment to Deposit Account No. 24-0037.

Respectfully submitted,  
FAY, SHARPE, FAGAN,  
MINNICH & MCKEE, LLP

  
Richard M. Klein, Reg. No. 33,000  
1100 Superior Avenue, 7<sup>th</sup> Floor  
Cleveland, Ohio 44114-2579  
(216) 861-5582

Date: April 26, 2005

### CERTIFICATE OF MAILING

- Under 37 C.F.R. § 1.8, I certify that this Amendment Transmittal Letter and accompanying document(s) are being
- deposited with the United States Postal Service as First Class mail, addressed to: MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.
  - transmitted via facsimile in accordance with 37 C.F.R. § 1.8 on the date indicated below.
  - deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: MAIL STOP AMENDMENT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date
<b>April 26, 2005</b>

Signature

Printed Name
<b>Lynda S. Kalember</b>